

MECHANICAL ENGINEERING TECHNOLOGY (032A-13)

Unit Summary	Gasline Phases ¹			Statewide Labor Force Indicators																										
	Design/ Permit/ Open Season Phases			Preconstruction and Construction	Road and Bridge - Phase 1 through Operations	Operations	Alaska Worker Data (2008) ²			Estimated Demand (2006-2016) ³			ALEXsys Employment Data (2008)			Potential Supply (2008)			Alaska Employment Projections (2006-2016) ³			Worker Demographics (2008) ⁹		Occupation Characteristics						
	STOJT	MTOJT	LTOJT				WkExp	VOC	AA	BA	BA+	Total Number of Workers	Number of nonresident Workers	Percent nonresident Workers	Annual Openings due to Growth	Annual Openings due to Replacement	Total Annual Openings	Number of Job Position Postings ⁴	Number of Registrants ⁵	Ratio of Registrants to Job Position Postings	Qualified, but working in another occupation ⁶	Workers currently employed in less skilled occupations ⁷	UI Claimants previously working in occupation ⁸	Estimated Employment (2006)	Projected Employment (2016)	Growth Rate (Percent)	Percent Workers Age 45+	Percent Workers Age 50+	Average Hourly Wage (May 2008) ¹⁰	Training ¹¹
❖ Employment Size Estimate ²	Very Small																													
❖ Percent Nonresident Workers ²	19.4%																													
❖ Percent of Workers Age 45+ ⁹	44.4%																													
❖ Percent of Workers Age 50+ ⁹	22.2%																													
Training Levels																														
Mechanical Engineering Technicians																														

Source: AKDOLWD, Research and Analysis Section, January 2010.

Shading indicates a gasline occupation.

An asterisk (*) means data are suppressed due to confidentiality.

The "n/a" means data are not available.